



Date: April 21, 2015 (Rev. 4/30)

To: Thomas J. Bonfield, City Manager

Through: W. Bowman Ferguson, Deputy City Manager

From: Jina Propst, Assistant Director, General Services Department

Subject: Purchase Order contract between Medallion Athletic Products, Inc. and the City of Durham for an Artificial Turf Soccer Field Upgrade at the C.M. Herndon Athletic Park

Executive Summary

The General Services Department received a proposal on March 18, 2015 from Medallion Athletic Products, Inc. ("Medallion") to supply and install Synthetic turf at the C.M. Herndon Park Soccer field. Medallion is a distributor and installer of Shaw Sports Turf for the southeast region. The base scope of work includes supplying and installing the synthetic turf product, soccer field and flag football stripping, a DPR logo and the required rubber and sand.

In order to expedite the delivery, installation and minimize programming conflicts; the City proposes to execute a direct purchase contract through the National purchasing co-op program "National Joint Powers Alliance" (NJPA), for which Shaw Sports Turf is a contracted vendor. By selecting this method of project delivery, the City will acquire this product with reduced bulk purchase prices, utilize pre-qualified vendors and minimize scheduling challenges through an accelerated contractual process.

The General Services Department recommends accepting the base bid and the following bid alternates:

- Base Bid – Supply and install approximately 99,450 sf of Shaw Sports Turf Powerblade Bolt 2.0 synthetic turf with combination SBR (crumb, rubber) and sand infill. Colors shall be chosen from standard color line. Infill to include approximately 280,000 lbs. of SBR and 120,000 lbs. of sand. The total price equals \$451,503.00 (\$4.54/sf)
- Alternate #1 - Supply and install game lines for one (1) permanent soccer field \$6,537 (\$6,537/ea.)
- Alternate #2 – Supply and install 50'x19' "DPR logo for \$14,250.00 (\$15/sf)
- Total Contract Amount (base bid + alternates): \$472,290.00

Recommendation:

The General Services Department recommends that City Council:

1. Authorize the City Manager to execute a Purchase Order contract for the C.M. Herndon Park Soccer Field Upgrades project with Medallion Athletic Products, Inc. through NJPA competitive purchasing program in the amount of \$472,290.00.

Background

The original natural turf soccer field was completed in the summer of 2007. C.M. Herndon Park is the only park south of I-40, built to accommodate South Durham's growth and provide recreational opportunities within closer proximity to South Durham residents. In addition, with increased programming demands for soccer and flag football leagues, the existing natural turf field cannot handle the high volume of use or provide the desired performance and maintenance standards that are required.

After exploring options for procurement of the work associated with this project, it was determined that direct purchase of the artificial turf through the NJPA would provide timely delivery and installation of the turf, including soccer game field markings and inlaid DPR logo, by a certified installer. Further, purchase through the NJPA ensures highly competitive pricing and discounted prices. The other work necessary for the turf installation requires a licensed general contractor and was bid separately through the SLBE program with D.W. Ward being the lowest, responsible, responsive bidder. D.W. Ward will perform the hauling, grading, concrete and all other work associated with preparing the base for the field. The base preparation work (D.W. Ward) will begin this spring followed by the synthetic turf installation (Medallion) with overlap time built-in for ordering of materials, contractor collaboration and warranty compliance. Both contracts will be coordinated by the General Services Department with an anticipated overall construction period of 120 days from commencement.

The total C.M. Herndon park soccer field upgrades project was appropriated as part of the City's FY 2014-2015 General CIP ordinance #14623 in the amount of \$900,000.00. These funds included design and construction of a synthetic turf soccer field.

Issues and Analysis:

Proceeding with the replacement of the soccer field will require coordination of construction activities with programmed soccer leagues, flag football leagues and closure of other soccer fields/parks. Due to programmed spring and fall sport leagues and the spring renovation on Twin lakes and Snow Hill Soccer Fields, the most optimum time frame to construct Herndon Park soccer field upgrades is now, summer 2015. The recommended project delivery method through the NJPA co-op offers the best option for performance, price and schedule. This process offers contractors with installation experience (certifications) to improve the quality of the synthetic turf installation and an 8-year warranty. North Carolina G.S 143.129 (e) (3) exempts such purchases from typical competitive bidding requirements, because the purchase is made through a competitive bidding group purchasing program such as NJPA. The artificial turf product will increase programming capabilities, withstand increased traffic and allow year-round activity.

Alternatives

Due to coordinating with the Twin Lakes and Snow Hill renovations and the desire to maintain open fields during the soccer season (fall), there are no other recommended alternatives.

Financial Impact

The amount of the Medallion Athletic Products, Inc. contract is \$472,290.00. Funding for this contract is available from the Herndon Park – Soccer Field Upgrades fund (3000H000–CH196).

Financial Impacts:

Transfer from Rec SW Zone 1	3000H000 – CH196	\$900,000.00
Total Project Funding		\$900,000.00

Funding Uses Prior and Budgeted		
Field Base Preparation Construction Contract (D.W.Ward)	3000H000-731000-CH196	\$247,845.00
Construction Contingency	3000H000-731900-CH196	\$24,785.00
	Total	\$272,630.00
Funding Uses Current:		
Synthetic Turf – Purchase Contract (Medallion)	3000H000-731000-CH196	\$472,290.00
Current Financial Impact	Total	\$472,290.00
Unallocated Funds	3000H000 – CH196	\$155,080,
	Funding Uses Total	\$900,000

SDBE Summary

This Equal Opportunity/Equity Assurance Department reviewed the specifications submitted for the above-referenced project to determine appropriate SDBE participation goals.

MSDBE REQUIREMENTS

Based on the specifications outline for this project, the MSDBE participation goal should be 0%.

WSDBE REQUIREMENTS

Based on the specifications outline for this project, the WSDBE participation goal should be 0%.

WORKFORCE STATISTICS

The workforce statistics for Medallion Athletic Products, Inc. are as follows:

	No. of <u>Employees</u>	<u>Percentages</u>
Total Workforce	29	
Total Females	7	24 %
Total Males	22	76%
Black Males	0	0%
White Males	20	91%
Other Males	2	9%
Black Females	0	0%
White Females	7	100%
Other Females	0	0%